

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6678203".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 10:00
L2	2	"6580647".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 10:03
L3	3	"6807024".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 10:03
S1	2	"6404676".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:40
S2	62	713/165.ccls. and "file systems"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 12:25
S3	7	(713/165.ccls. and "file systems") and "nonvolatile memory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/20 15:04
S4	1	("file management" and "nonvolatile memory") and (separat\$4 near3 (fiels "data files"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/20 15:06
S5	2	("file management" and "nonvolatile memory") and ((separat\$4 near3 (fiels "data files")) (devid\$4 near3 (files "data files")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/20 15:07
S6	37	("file management" and "nonvolatile memory") and (combin\$4 near3 (files "data files"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/20 15:08
S7	0	(("file management" and "nonvolatile memory") and "FAT" AND (MEMORY ADJ1 CARD)) AND COMBIN AND (DEVID OR SEPARAT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/20 15:57

S8	33	("file management" and "nonvolatile memory") and "FAT" AND (MEMORY ADJ1 CARD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 11:04
S9	1	"6031758".PN.	USPAT	OR	OFF	2004/01/20 16:15
S10	0	"09517405".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 08:44
S11	2	"6262915".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 09:33
S12	0	("file management" and "nonvolatile memory") and "FAT" AND (MEMORY ADJ1 CARD) and (select\$4 and combin\$4 and (separat\$3 near3 (attribute adj1 file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 09:07
S13	6	(select\$4 and combin\$4 and (separat\$3 near3 (attribute adj1 file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 09:08
S14	1	"5835911".PN.	USPAT	OR	OFF	2004/01/21 09:09
S15	19	edit\$4 near3 (Nonvolatile adj1 memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 09:50
S16	2	edit\$4 near3 (Nonvolatile adj1 memory) and separat\$4 and Combin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 09:50
S17	293	"file management" and "nonvolatile memory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 10:36
S18	23	("file management" and "nonvolatile memory") and ((edit\$4 record\$4) same ("file management data" "management data"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 10:54

S19	7	(("file management" and "nonvolatile memory") and ((edit\$4 record\$4) same ("file management data" "management data")))) and "data files" and "file attributes"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 10:57
S20	2773	((edit\$4 record\$4) same "nonvolatile memory")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 10:58
S21	7	(((edit\$4 record\$4) same "nonvolatile memory")) and ("data file" and "file attribute" and "management data")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 10:59
S22	6	(((edit\$4 record\$4) same "nonvolatile memory")) and ("data file" and "file attribute" and "management data")) and (((("file management" and "nonvolatile memory") and ((edit\$4 record\$4) same ("file management data" "management data")))) and "data files" and "file attributes")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 11:00
S23	0	("file management" and "nonvolatile memory") and "FAT" AND (MEMORY ADJ1 CARD)and (edit\$4 same ("management data" "file attribute"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 11:05
S24	3	("file management" and "nonvolatile memory") AND (MEMORY ADJ1 CARD)and (edit\$4 same ("management data" "file attribute"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 11:05
S25	192	713/165.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:09
S26	1	713/165.ccls. and ((recover\$ reproduc\$4 restor\$4) same ("data file" file)) and ((los\$4 destroy\$3 corrupt\$3 eras\$3) same (fat "file allocation table"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:26
S27	1	"5144659".PN.	USPAT	OR	OFF	2004/01/21 13:15
S28	0	713/165.ccls. and "memory managment"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:16

S29	13	713/165.ccls. and "memory management"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:17
S30	11	713/165.ccls. and ("file management" same memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:05
S31	28	713/165.ccls. and ("file management")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:23
S32	17	(713/165.ccls. and ("file management")) not (713/165.ccls. and ("file management" same memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:23
S33	2	713/165.ccls. and ((los\$4 destroy\$3 corrupt\$3 eras\$3) same (fat "file allocation table"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:28
S34	1	713/165.ccls. and ((los\$4 destroy\$3 corrupt\$3 eras\$3) near40 (fat "file allocation table"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:28
S35	2	"6173293".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 13:29
S36	42	(logically near3 link\$3) near5 file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:06
S37	2	((logically near3 link\$3) near5 file) and (combin\$3 near3 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:08
S38	3449	combin\$3 near3 file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:12

S39	12	(combin\$3 near3 file) and (add\$3 near5 "attribute file")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:11
S40	3	(combin\$3 near3 file) and (edit\$3 near5 "attribute file")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:11
S41	31	(combin\$3 near3 file) and fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:21
S42	3	(combin\$3 near3 file) and fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:34
S43	1	"5933846".PN.	USPAT	OR	OFF	2004/01/21 15:28
S44	0	fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and p-link	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:35
S45	4	fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and link-p	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:36
S46	15	fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and (link-p (divid\$3 near4 point))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 16:23
S47	11	(fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and (link-p (divid\$3 near4 point))) not (fat and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and link-p)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:39
S48	2	"5379262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:40

S49	2	"5544356".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 15:41
S50	2	"5835935".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 16:22
S51	139	"365".clas. and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 16:23
S52	3	("365".clas. and fat) and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and (link-p (divid\$3 near4 point))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 16:24
S53	23	("365".clas. and fat) and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:26
S54	0	("365".clas. and fat) and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and (edit\$3 near10 "file attribute")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:00
S55	0	("365".clas. and fat) and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 eras\$3 unavailable) near30 fat) and (add\$3 near10 "file attribute")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:00
S56	5	("365".clas. and fat) and (COMBIN\$4 NEAR10 FILE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:28
S57	16	("365".clas. and fat) and ((restor\$4 recover\$4 access\$4) same file) and ((corrupt\$3 destroy\$3 los\$3 unavailable) near30 fat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:28
S58	5	("365".clas. and fat) and ((JOIN\$3 COMBIN\$4) NEAR10 FILE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:29

S59	25	("365".clas. and fat) and ((JOIN\$3 CONNECT\$4) NEAR10 FILE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:29
S60	22	(("365".clas. and fat) and ((JOIN\$3 CONNECT\$4) NEAR10 FILE)) NOT (("365".clas. and fat) and ((JOIN\$3 COMBIN\$4) NEAR10 FILE))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:33
S61	0	(((("365".clas. and fat) and ((JOIN\$3 CONNECT\$4) NEAR10 FILE)) NOT (("365".clas. and fat) and ((JOIN\$3 COMBIN\$4) NEAR10 FILE))) AND (EDIT\$3 SAME ("FILE ATTRIBUTE" "ATTRIBUTE DATA"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:34
S62	0	(((("365".clas. and fat) and ((JOIN\$3 CONNECT\$4) NEAR10 FILE)) NOT (("365".clas. and fat) and ((JOIN\$3 COMBIN\$4) NEAR10 FILE))) AND (EDIT\$4 SAME ("FILE ATTRIBUTE" "ATTRIBUTE DATA")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/21 17:34
S63	1	(((("365".clas. and fat) and ((JOIN\$3 CONNECT\$4) NEAR10 FILE)) NOT (("365".clas. and fat) and ((JOIN\$3 COMBIN\$4) NEAR10 FILE))) AND ("FILE ATTRIBUTE" "ATTRIBUTE DATA"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 12:24
S64	27	"711".clas. and ("fault tolerance" "error recoverY") and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 12:29
S65	31	"707".clas. and ("fault tolerance" "error recoverY") and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:14
S66	5	"365".clas. and ("fault tolerance" "error recoverY") and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:17
S67	2413	"operating system" and (combin\$4 near30 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:18

S68	2169	("operating system" and (combin\$4 near30 file)) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:18
S69	1	((("operating system" and (combin\$4 near30 file)) and memory) and (file near30 attribute) and (file near30 management)) and (edit\$4 near4 (file adj1 attribute))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:20
S70	330	(("operating system" and (combin\$4 near30 file)) and memory) and (file near30 attribute) and (file near30 management)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:27
S71	35	(("operating system" and (combin\$4 near30 file)) and memory) and ("fault tolerance" "error recovery") and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:54
S72	34	(("operating system" and (combin\$4 near30 file)) and memory) and ("fault tolerance" "error recovery") and fat and (access\$4 near5 file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:55
S73	0	(("operating system" and (combin\$4 near30 file)) and memory) and ("fault tolerance" "error recovery") and fat and (access\$4 near5 file) and ((destroyed lost unavailable corrupted) near40 "file allocation table")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 16:57
S74	32	(("operating system" and (combin\$4 near30 file)) and memory) and ("fault tolerance" "error recovery") and fat and (access\$4 near5 file) and (redundan\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 18:04
S75	148	storage and "data area" and "management area" and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/22 18:05
S76	32	(storage and "data area" and "management area" and fat) and (fat near10 "management area")	USPAT	OR	OFF	2004/01/22 18:26
S77	17	(storage and "data area" and "management area" and fat) and (file adj1 attribute)	USPAT	OR	OFF	2004/01/22 19:07

S78	10	(storage and "data area" and "management area" and fat) and (file adj1 attribute) and (separat\$4 near20 ("data file" file))	USPAT	OR	OFF	2004/01/22 19:07
S79	150	711/155.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 15:19
S80	0	711/155.ccls. and (combin\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 13:32
S81	0	711/155.ccls. and (join\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 14:28
S82	0	707/205.ccls. and (join\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 14:28
S83	13	707/205.ccls. and ((combin\$3 join\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 14:31
S84	49	707/205.ccls. and ((devid\$3 separat\$3 disjoin\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 15:01
S85	3	(707/205.ccls. and ((devid\$3 separat\$3 disjoin\$3) near file)) and (707/205.ccls. and ((combin\$3 join\$3) near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 14:31
S86	1	"5778395".PN.	USPAT	OR	OFF	2004/02/09 14:56
S87	1	(707/205.ccls. and ((devid\$3 separat\$3 disjoin\$3) near file)) and fat and redundancy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 15:01
S88	1	"5832526".PN.	USPAT	OR	OFF	2004/02/09 15:05
S89	1	"5761404".PN.	USPAT	OR	OFF	2004/02/09 15:06
S90	1	"5623651".PN.	USPAT	OR	OFF	2004/02/09 15:06

S91	3	"711".clas. and ((edit\$3 modif\$4) near file near memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 15:34
S92	1	"5634122".PN.	USPAT	OR	OFF	2004/02/09 15:21
S93	1	"5701432".PN.	USPAT	OR	OFF	2004/02/09 15:22
S94	1	"5675769".PN.	USPAT	OR	OFF	2004/02/09 15:22
S95	1	"5652965".PN.	USPAT	OR	OFF	2004/02/09 15:23
S96	1	"5652857".PN.	USPAT	OR	OFF	2004/02/09 15:23
S97	261	"711".clas. and (file near attribute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:05
S98	27	(("711".clas. and (file near attribute)) and ((data and management) near area)) and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 15:48
S99	1	"5403639".PN.	USPAT	OR	OFF	2004/02/09 15:56
S100	1	"5393445".PN.	USPAT	OR	OFF	2004/02/09 15:56
S101	1	"4467421".PN.	USPAT	OR	OFF	2004/02/09 15:57
S102	31	("711".clas. and (file near attribute)) and ((data and management) near area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:04
S103	708	"707".clas. and (file near attribute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:09
S104	98	("707".clas. and (file near attribute)) and ((management data) near area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:15
S105	3	(("707".clas. and (file near attribute)) and ((management data) near area)) and ((edit\$3 modif\$4) near (file near attribute))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:35

S10 6	15	((("707".clas. and (file near attribute)) and ((management data) near area)) and (((edit\$3 modif\$4) near (file near attribute)) ((split\$3 combin\$3) near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/09 16:36
S10 7	2	"6496855".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/13 11:20
S10 8	4250	((combin\$3 attach\$3) near files)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 15:00
S10 9	485	(((combin\$3 attach\$3) near files)) and ((separat\$3 divid\$3 split\$3) near files)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 15:05
S11 0	1	(((combin\$3 attach\$3) near files)) and ((separat\$3 divid\$3 split\$3) near files)) and (edit\$3 near (attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 15:01
S11 1	1	(((combin\$3 attach\$3) near files)) and ((separat\$3 divid\$3 split\$3) near files)) and (modify\$3 near (attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 15:02
S11 2	76	(((combin\$3 attach\$3) near files)) and ((separat\$3 divid\$3 split\$3) near files)) and ((edit\$3 manipulat\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 16:50
S11 3	27	multiple near key near encryption	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 16:54
S11 4	2850	public near key near encryption	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 16:57
S11 5	7	(public near key near encryption) and transponder and (key near stor\$3 near memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 16:55

S11 6	302	(public near key near encryption) and re-encrypt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 17:00
S11 7	1	((public near key near encryption) and re-encrypt\$3) and transponder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 16:58
S11 8	22	((public near key near encryption) and re-encrypt\$3) and merchandise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 17:04
S11 9	196	tracking near animal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 17:04
S12 0	49	(tracking near animal) and transponder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 17:04
S12 1	17	((tracking near animal) and transponder) and rfid	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/17 17:05
S12 2	146	cluster and "partition table"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:38
S12 3	11	(cluster and "partition table") and "attribute header"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:40
S12 4	15	(cluster and "partition table") and ((combin\$3 merg\$3 devid\$3 split\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:51
S12 5	12	(cluster and "partition table") and ((combin\$3 merg\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:59

S12 6	74	(boot near sector) and (cluster and "partition table")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/18 13:59
S12 7	11	((boot near sector) and (cluster and "partition table")) and "root directory" and "attribute header"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 11:38
S12 8	0	"I6278678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 10:58
S12 9	2	"6278678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 10:58
S13 0	53	((boot near sector) and (cluster and "partition table")) and "root directory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 11:37
S13 1	42	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory" and "attribute header")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:33
S13 2	2	"6678203".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 12:03
S13 3	2	"6404676".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 12:05
S13 4	2	"6580647".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 12:06
S13 5	2	"6434103".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/22 12:06

S13 6	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and header and "logical address" and "redundant portion"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:35
S13 7	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and header and "logical address" and "redundant"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:35
S13 8	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and header and "logical address"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:36
S13 9	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and "logical address"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:36
S14 0	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and "redundant info"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:37
S14 1	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and "track info"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:39
S14 2	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header" and "pre-determined location"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:40
S14 3	11	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "attribute header"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:43

S14 4	0	((boot near sector) and (cluster and "partition table")) and "root directory" not (((boot near sector) and (cluster and "partition table")) and "root directory") and "redundant")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:43
S14 5	0	713/165.ccls. and "fat" and "boot block" and "logical address"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:46
S14 6	0	713/165.ccls. and "fat" and "boot block" and "root directory" and "cluster"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 07:58
S14 7	28	"fat" and "boot block" and "root directory" and "cluster"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:11
S14 8	10	"fat" and "boot block" and "root directory" and "cluster" and redundant and track and "sub directory"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:16
S14 9	0	"fat" and "segmented into blocks" and ((attribute header) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:17
S15 0	144	"fat" and segment\$3 and ((attribute header) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:17
S15 1	14	("fat" and segment\$3 and ((attribute header) near file)) and ((devid\$3 combin\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:54
S15 2	2	"5592669".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:56
S15 3	2	"6185575".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:56

S15 4	1	((combin\$3 devid\$3) near file) and (edit\$3 near "header file")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:46
S15 5	2	((combin\$3 devid\$3) near file) and (edit\$3 near ((management data) near area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:47
S15 6	1320	((combin\$3 devid\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:51
S15 7	1319	combin\$3 near file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:05
S15 8	0	(combin\$3 near file) and (edit\$3 near "management area")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:52
S15 9	0	(combin\$3 near file) and (modify\$3 near "management area")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:53
S16 0	0	(combin\$3 near file) and (logically near link)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:54
S16 1	97	(combin\$3 near file) and (edit\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:54
S16 2	15	((combin\$3 near file) and (edit\$3 near file)) and "attribute file"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:06
S16 3	2	"6278678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:57

S16 4	889	merg\$3 near file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:05
S16 5	26	(merg\$3 near file) and "attribute file"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:11
S16 6	1	(merg\$3 near file) and ((modify\$3 edit\$3) near ((header attribute) near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:27
S16 7	0	(merg\$3 near file) and ((modify\$3 edit\$3) near (management near data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:32
S16 8	0	(merg\$3 near file) and ((modify\$3 edit\$3) near (management near area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:33
S16 9	2	"6,278,678".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:35
S17 0	2	"5787445".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:36
S17 1	2	"5835935".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:36
S17 2	2	"5848398".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:37
S17 3	2	"5933846".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:37

S17 4	2	"5379262".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 09:38
S17 5	2	"5544356".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:14
S17 6	5545	(combin\$3 merg\$3) near (files memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:15
S17 7	396	((combin\$3 merg\$3) near (files memory)) and ((divid\$3 split\$3) near (file memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:15
S17 8	35	(((combin\$3 merg\$3) near (files memory)) and ((divid\$3 split\$3) near (file memory))) and FAT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:27
S17 9	0	"2002/0059363".PN.	USPAT	OR	OFF	2004/03/01 10:22
S18 0	0	"2002/0002541".PN.	USPAT	OR	OFF	2004/03/01 10:22
S18 1	1	"6477548".PN.	USPAT	OR	OFF	2004/03/01 10:22
S18 2	1	"6408332".PN.	USPAT	OR	OFF	2004/03/01 10:23
S18 3	1	"6397332".PN.	USPAT	OR	OFF	2004/03/01 10:23
S18 4	1	"5920477".PN.	USPAT	OR	OFF	2004/03/01 10:26
S18 5	35	fat and (operating near system) and (combin\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:28
S18 6	19	(fat and (operating near system) and (combin\$3 near file)) and (((combin\$3 merg\$3) near (files memory)) and ((divid\$3 split\$3) near (file memory))) and FAT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:28

S18 7	16	(fat and (operating near system) and (combin\$3 near file)) not (((combin\$3 merg\$3) near (files memory)) and ((divid\$3 split\$3) near (file memory))) and FAT)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:38
S18 8	1	"6134017".PN.	USPAT	OR	OFF	2004/03/01 10:35
S18 9	1	"6130757".PN.	USPAT	OR	OFF	2004/03/01 10:35
S19 0	1	"5978559".PN.	USPAT	OR	OFF	2004/03/01 10:36
S19 1	2	"5,226,112".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:51
S19 2	1324	add near file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:51
S19 3	732	(add near file) and append\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:51
S19 4	125	((add near file) and append\$3) and memory and (select near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:53
S19 5	38	((((add near file) and append\$3) and memory and (select near file)) and ((management data) near (area info)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:54
S19 6	26	(((add near file) and append\$3) and memory and (select near file)) and (file near attribute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:57
S19 7	18	(((add near file) and append\$3) and memory and (select near file)) and (fat)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:56
S19 8	0	(((add near file) and append\$3) and memory and (select near file)) and (fat)) and (append\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 10:57

S21 1	0	((record\$3 near (management near area))) and (modif\$4 near (file near header))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:00
S21 2	32840	(reproduc\$3 near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:32
S21 3	26	((reproduc\$3 near data)) and (((((JOIN\$3 COMBIN\$3) NEAR ((MEMORY NEAR BLOCKS)FILES))) AND MEMORY) AND (FILE NEAR ATTRIBUTE))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:25
S21 4	15096	((reproduc\$3 near data)) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:32
S21 5	269	(((reproduc\$3 near data)) and memory) and fat	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:33
S21 6	1	(((reproduc\$3 near data)) and memory) and fat) and (fault near tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:33
S21 7	239	(((reproduc\$3 near data)) and memory) and (redundant near data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 14:49
S21 8	0	(((reproduc\$3 near data)) and memory) and (redundant near data)) and (file near redundancy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 14:47
S21 9	59	(((reproduc\$3 near data)) and memory) and (redundant near data)) and reliabl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:09
S22 0	2	"6404676".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:13

S22 1	0	edit\$4 near ((forward backward) near (attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:14
S22 2	9	edit\$4 near ((attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:15
S22 3	12	edit\$4 near ((header near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:15
S22 4	12	(edit\$4 near ((header near file))) not (edit\$4 near ((attribute near file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:21
S22 5	1	"5774583".PN.	USPAT	OR	OFF	2004/03/01 15:17
S22 6	2140	((combin\$4 merg\$3) near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:21
S22 7	1392	(((combin\$4 merg\$3) near file)) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:22
S22 8	0	(encryption near key) near (attribute near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:30
S22 9	1202	(attribute near file) and (key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:23
S23 0	302	((attribute near file) and (key)) and encryption	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:24
S23 1	0	(((attribute near file) and (key)) and encryption) and (rewrit\$4 near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:25

S23 2	0	((attribute near file) and (key)) and encryption) and (another near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:25
S23 3	25	((attribute near file) and (key)) and encryption) and (chang\$4 near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:25
S23 4	161	(encryption near key) near (memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:32
S23 5	0	((encryption near key) near (memory)) and (((attribute header) near file) near contain near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:34
S23 6	0	((encryption near key) near (memory)) and (((attribute header) near file) near contain near (encryption key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 15:36
S23 7	1389	memory and ((data and management) near area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 12:50
S23 8	8	edit\$3 near (file near attribute)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 12:51
S23 9	2	(modif\$4 near (file near attribute)) and (combin\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 13:54
S24 0	1	"5933846".PN.	USPAT	OR	OFF	2004/03/02 12:56
S24 1	0	ashe.au.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 13:55
S24 2	12342	ashe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 13:56

S19 9	1	((((add near file) and append\$3) and memory and (select near file)) and (file near attribute)) and (append\$3 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:15
S20 0	1	"5572728".PN.	USPAT	OR	OFF	2004/03/01 10:58
S20 1	1	"5572233".PN.	USPAT	OR	OFF	2004/03/01 10:58
S20 2	1	"5526518".PN.	USPAT	OR	OFF	2004/03/01 10:58
S20 3	1	"5526518".PN.	USPAT	OR	OFF	2004/03/01 10:59
S20 4	1629	((JOIN\$3 COMBIN\$3) NEAR ((MEMORY NEAR BLOCKS)FILES))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:17
S20 5	1089	((((JOIN\$3 COMBIN\$3) NEAR ((MEMORY NEAR BLOCKS)FILES))) AND MEMORY	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:17
S20 6	103	((((JOIN\$3 COMBIN\$3) NEAR ((MEMORY NEAR BLOCKS)FILES))) AND MEMORY) AND (FILE NEAR ATTRIBUTE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:18
S20 7	45	(((((JOIN\$3 COMBIN\$3) NEAR ((MEMORY NEAR BLOCKS)FILES))) AND MEMORY) AND (FILE NEAR ATTRIBUTE)) AND (SELECT\$3 NEAR (FILE BLOCK))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 12:24
S20 8	706	(record\$3 near (management near area))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:56
S20 9	1	((record\$3 near (management near area))) and (edit\$3 near (file near attribute))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:59
S21 0	0	((record\$3 near (management near area))) and (edit\$3 near (file near header))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/01 11:59

S24 3	6	(encryption near key) and Ashe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:29
S24 4	7	(master near key) and Ashe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 16:28
S24 5	2961	attribute near file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 16:28
S24 6	2128	(attribute near file) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 16:28
S24 7	3	((attribute near file) and memory and (edit\$3 near (attribute near file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 16:30
S24 8	130	((attribute near file) and memory) and ((chang\$3 modify\$3) near (attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 17:44
S24 9	2	"6085323".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 17:44
S25 0	11	711/103.ccls. and (((divid\$4 or separat\$3) and (join\$3 or combin\$3)) near10 (document or file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:48
S25 1	2	"6272610".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 12:28
S25 2	237	707/200-204.ccls. and (((divid\$4 or separat\$3) and (join\$3 or combin\$3)) near10 (document or file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:37

S25 3	0	S250 and S252	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 12:32
S25 4	0	S252 and fat and (edit\$4 near header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 12:33
S25 5	0	S252 and fat and (edit\$4 same header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 12:34
S25 6	10	S252 and (edit\$4 same header)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:10
S25 7	0	"I3" and (edit\$4 same header) and ((edit\$3 or updat\$4) near10 (attribute near file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:11
S25 8	12	"I3" and (edit\$4 same header) and ((edit\$3 or updat\$4) near10 (header or (attribute near file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:13
S25 9	2	707/200-204.ccls. and (((divid\$4 or separat\$3) and (join\$3 or combin\$3)) near10 (document or file)) and (edit\$3 near10 (management near data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:38
S26 0	0	711/103.ccls. and (((divid\$4 or separat\$3) and (join\$3 or combin\$3)) near10 (document or file)) and ((edit\$3 or updat\$3) near10 (management near data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/08 15:50
S26 1	1	711/103.ccls. and (((divid\$4 or separat\$3) and (join\$3 or combin\$3)) near10 (document or file)) and ((edit\$3 or updat\$3) near10 (attribute near (file or data))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/09 09:59